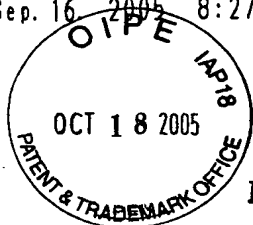


Sep. 16 2005 8:27AM

No. 2241 P. 2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

GUERRERO, Douglas J.

Serial No.: 10/627,792

Filed: July 25, 2003

PHOTOSENSITIVE BOTTOM
ANTI-REFLECTIVE COATINGS

Docket No.: 32848

Group Art Unit No.: 1752

Conf. No.: 2661

Examiner: Thornton, Yvette C.

Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

DECLARATION

I, Dr. Douglas J. Guerrero, do state and declare as follows:

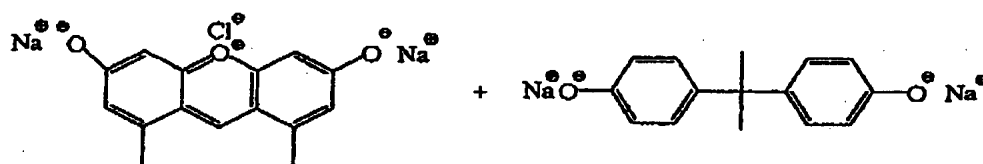
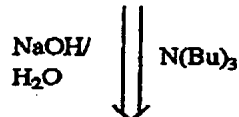
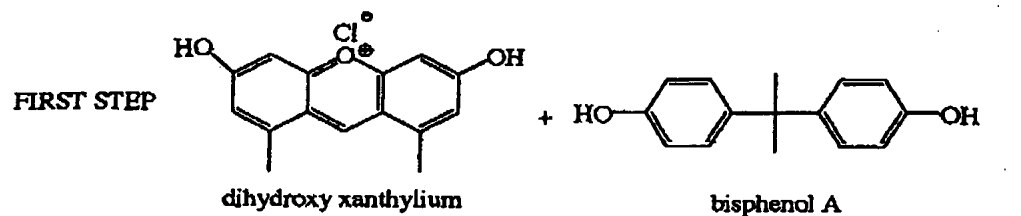
1. I am the inventor named on the above-referenced patent application. I am currently a scientist at Brewer Science Inc., the assignee of the above-referenced patent application, where I have been employed for 10 years.

2. I understand that the Examiner has cited Examples 7-9 of U.S. Patent No. 3,856,751 to Wilson for its teaching of monomers used to form a polymer for use in an anti-reflective coating composition. Because those structures are only named in this reference, I have drawn them along with the polymerization reaction taught by the Wilson reference in order to better exemplify the teachings of this reference. The reaction scheme taught by Wilson in Examples 7-9 is:

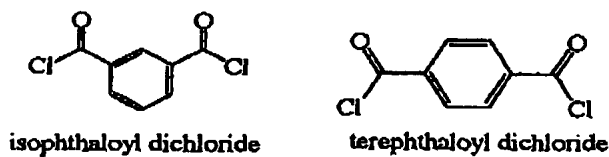
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Serial No. 10/627,792

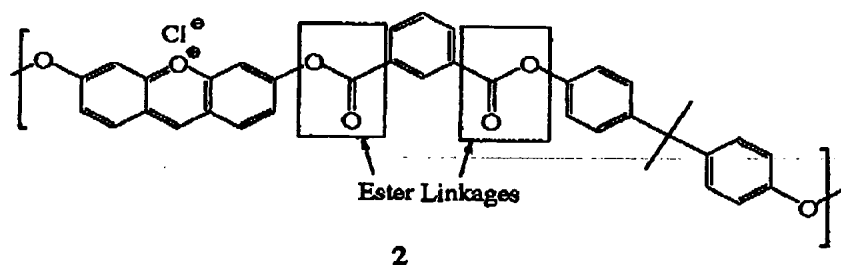
Docket No. 32848



SECOND STEP



FINAL POLYESTER



Best Available Copy

Serial No. 10/627,792

Docket No. 32848

I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that wilful, false statements and the like are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code, and such wilful false statements may jeopardize the validity of any patents issued from the patent application.

D. Guerrero
Dr. Douglas J. Guerrero

Date: 9/15/05